

883933.0053 (UCON-147)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:)	
)	
YANG et al.)	Examiner: N/A
)	
Serial No.: N/A)	Group Art Unit: N/A
)	
Filed: January 4, 2001)	Docket No. 883933.0053
)	(UCON-147)

For: **METHOD FOR CLONING ANIMALS WITH TARGETTED
GENETIC ALTERATIONS BY TRANSFER OF LONG-TERM
CULTURED MALE OR FEMALE SOMATIC CELL NUCLEI,
COMPRISING ARTIFICALLY-INDUCED GENETIC ALTERATIONS,
TO ENUCLEATED RECIPIENT CELLS**

Honorable Commissioner for Patents
and Trademarks
Washington, D.C. 20231

PETITION REQUESTING ENTRY OF PHOTOGRAPHS
UNDER RULE 1.17(h) AND RULE 1.84

Sir:

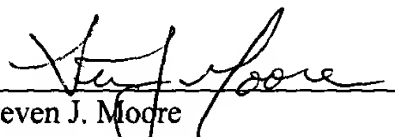
The subject patent application was filed together with four (4) sheets of informal drawings. Figure Nos. 1-3B are photocopies of four (4) photographs of: (1) four cloned calves obtained from a 17-year old bull; (2) a DNA microsatellite assay of the bull, six clones, and six foster mothers (as well as various donor cells); and (3) bovine fibroblasts characterized by immunocytochemistry. Photocopies of photographs have been submitted instead of ordinary pen and ink drawings because photographs better show the remarked similarity of the cloned calves, the gene similarities between the calves and "parents", and the difference between the bovine fibroblasts, which cannot be readily show with ordinary pen and ink drawings.

Thus, it is respectfully requested that the photographs be entered as the drawings in the subject application. The requisite \$130 fee set forth in Rule 1.17(h) is enclosed herewith.

Hence, the Examiner is respectfully requested to grant the subject Petition. When allowable subject matter is agreed upon, applicant will submit three (3) sets of the original photographs formally mounted on bristol board as required under Rule 1.84, for Figures 1, 2, 3A and 3B, together with formal drawings of remaining Figures 4A and 4B.

Respectfully submitted,

Date: JAN. 4, 2001


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